NAME	HOST INSTITUTE	MEMBER INSTITUTION(S)	RESEARCH THEMES	SOCIAL MEDIA	Director	LINE OFFICE	
Cooperative Institutes Managed by NOAA Line Office National Environmental Satellite, Data and Information Service (NESDIS)							
Cooperative Institute for Climate and Satellites (CICS- M)	University of Maryland College Park	North Carolina State University University of California-Irvine Colorado State University Howard University University of Miami Duke University University of North Carolina-Chapel Hill Princeton University City University of New York Columbia University Oregon State University Remote Sensing Systems	Climate and Satellite Research and Applications Climate and Satellite Observations and Monitoring Climate Research and Modeling	CI Website: http://essic.umd.edu/cics	Prof. Fernando Miralles- Wilhelm fernando@essic.umd.edu Tel. 305-776-8128	NESDIS 301-683- 3510	
Cooperative Institute for Meteorological Satellite Studies (CIMSS)	University of Wisconsin- Madison		Weather Nowcasting and Forecasting Clouds and Radiation Hydrological Cycle Environmental Trends Climate Outreach, Education, and Training	CI Website: http://cimss.ssec.wisc.edu Facebook: www.facebook.com/pages/CIMSS/277457832219	Dr. Steven A. Ackerman 608-263-3647 Steve.Ackerman@ssec.wisc. edu	NESDIS 301-683- 3510	
Cooperative Institutes Managed by NOAA Line Office National Marine Fisheries Services (NMFS)							
Cooperative Institute for the Pacifica Island Region (CIPIR)	University of Hawaii		Ecosystem Forescasting Secosystem Monitoring Secosystem - Base Management Protection and Restoration of Resources Sequatorial Oceanography Climate Researcha and Impacts Tsunamis and Other Longperiod Ocean Waves Tropical Meteorology	CI Website: www.soest.hawaii.edu/JIMAR	Dr. Mark Merrifield 808-956-7476 markm@soest.hawaii.edu	NMFS 206-860- 3208	
Cooperative Institutes Managed by NOAA Line Office Oceanic and Atmospheric Research (OAR)							
Cooperative Institutefor Climate Science (CICS- P)	Princeton Univeristy		Earth System Modeling and Analysis Data Assimilation Earth System Model Applications	CI Website: http://princeton.edu/cics	Dr. Jorge Sarmiento 609-258-6585 JLS@princeton.edu	OAR 301-734- 1091	
Cooperative Institute for Alaska Research (CIFAR)	University of Alaska - Faribanks		Climate Change and Variability Coastal Hazards Ecosystem Studies and Forecasting	Cl Website: http://www.cifar.uaf.edu	Dr. Susan Sugai susan.sugai@alaska.edu 907-474-5415	OAR 301-734- 1091	
Cooperative Institute for Limnology and Ecosystem Research (CILER)	University of Michigan	Grand Valley State University Michigan State University Ohio State University Penn State University Stony Brook University University of Illinois at Urbana- Champaign University of Minnesota University of Toledo University of Wisconsin	Ecosystem Forecasting Invasive Species Control, Impact and Assessment Observing Systems Protection and Restoration of Resources Integrated Assessment	CI Website: http://www.ciler.snre.umich.edu Facebook: https://www.facebook.com/pages/Cooperative-Institute-for-Limnology-and- Ecosystems-Research/108081629287646 Twitter: http://twitter.com/#I/CILER_UM	Dr. G. Allen Burton 734-763-3601 burtonal@umich.edu	OAR 301-734- 1091	

Cooperative Institute for Marine and Atmospheric Studies (CIMAS)	University of Miami	Florida Atlantic University Florida International University Florida State University NOVA Southeastern University University of Puerto Rico University of Florida University of South Florida University of the Virgin Islands	Sustained Ocean and Coastal Observation Climate Research and Impacts Ocean Modeling Modeling and Forecasting Ecosystem Management Tropical Weather And Restoration of Resources	CI Website: http://www.ci-mas.org	Dr. Peter B. Ortner 305-421-4619 portner@rsmas.miami.edu	OAR 301-734- 1091
Cooperative Institute for Marine Ecosystems and Climate (CIMEC)	University of California - San Diego	Scripps Institution of Oceanography California State University, Los Angeles Humboldt State University of California, Davis University of California, Los Angeles University of California, Santa Barbara University of California, Santa Cruz	Climate and Coastal Observations, Analysis, and Prediction Climate Research and Impacts Marine Ecosystems Management • Ecosystem	CI Website: http://cimec.ucsd.edu/	Dr. Dave Checkley 858-534-4100 checkley.ucsd.edu Dean Roemmich 858-534-2307 droemmich@ucsd.edu	OAR 301-734- 1091
Cooperative Institute for Mesoscale Meteorological Studies (CIMMS)	University of Oklahoma		Stormscale and mesoscale modeling research and development Forecast Improvements Research and Development Impacts of climate change related to extreme weather events Weather radar research and Development Social and socioeconomic impacts of severe weather systems.	CI Website: http://www.cimms.ou.edu	Dr. Randy Peppler (Acting) rpeppler@ou.edu Tel. 405- 325-6667	OAR 301-734- 1091
Cooperative Institute for Marine Resources Studies (CIMRS)	Oregon State University		Seafloor processes including hydrothermal vents, volcanoes, and the microorganisms that thrive in their vicinity Marine mammal acoustics which will use acoustic technology to locate and identify marine mammal species, study migration patterns, and study marine mammal responses to the changing ocean environment Marine ecosystems research to understand how ecosystems function and change; will include efforts to monitor, model and forecast ecosystem processes Protection and restoration of marine resources which includes development of technology, research tools, and scientific approaches coastal and marine management.	Cl Website: http://oregonstate.edu/groups/ cimrs/	Dr. Michael A. Banks 541-867-0420 Michael.Banks@oregonstat e.edu	OAR/NMFS 301-734-1091
(CINAR)	Woods Hole Oceanographic Institution	Rutgers University University of Maryland-Center for Environmental Science University of Maine Gulf of Maine Research Institute	Ecosystem Forecasting Ecosystem Monitoring Ecosystem Management Protection and Restoration of Resources Sustained Ocean Observations and Climate	CI Website: www.cinar.org	Don Anderson 508-289-2351 danderson@whoi.edu	OAR 301-734- 1091
Cooperative Institute for Ocean Exploration, Research and Technology (CIOERT)	Florida Atlantic University	University of North Carolina- Wilmington	Advanced Underwater Technology Development Shelf Frontier Exploration Vulnerable Coral Ecosystems Research	CI Website: http://cioert.org Twitter: @cioert YouTube: search by cioert flickr: http://www.flickr.com/photos/cioert	Dr. Sherley A. Pomponi 772-465-2400 ext. 449 spomponi@hboi.fau.edu	OAR 301-734- 1091
Cooperative Institute for Research in the Atmosphere (CIRA)	Colorado State University		Satellite Algorithm Development, Training and Education Regional to Global Scale Modeling Systems Data Assimilation Climate-Weather Processes Data Distribution	CI Website: http://www.cira.colostate.edu Facebook: http://www.facebook.com/CIRACSU?sk=wall	Dr. Christian Kummerow 970-491-8448 kummerow@cira.colostate. edu	OAR 301-734- 1091
Cooperative Institute for Research in Environmental Sciences (CIRES)	University of Colorado		Advanced Modeling and Observing Systems Climate System Variability Geodynamics Planetary Metabolism Regional Processes Integrating Activities	Cl Website: http://cires.colorado.edu Facebook: http://www.facebook.com/CIRESnews Twitter: http://twitter.com/theCIRESwire Education and Outreach Facebook: http://www.facebook.com/CIRESEducationOutreach YouTube: http://www.youtube.com/user/CIRESvideos	Dr. William Lewis 303-492-6378 william.lewis@colo.edu	OAR 301-734- 1091
Joint Institute for the Study of the Atmosphere and Ocean (JISAO)	University of Washington		Climate Research & Impacts Processes Observations & Modeling Restoration of Marine Resources Environmental Chemistry Marine Ecosystems Ocean & Coastal Oceanography * Seafloor Protection & Protection	Cl Website: http://www.jisao.washington.edu Facebook: http://www.facebook.com/pages/JISAO/134457109912669 YouTube: http://www.youtube.com/user/JISAOvideos?blend=10&ob=5 Science in 180: http://jisao.washington.edu/videos-landing	Dr. Thomas Ackerman 206-221-2767 ackerman@atmos.washingt on.edu	OAR 301-734- 1091

Northern	Gulf Institute	Mississsippi State	University of Southern Mississippi	Ecosystem Management	CI Website: www.northerngulfinstitute.org Facebook: :	Dr. Robert Moorhead	OAR	301-734-
((NGI)	University	Louisiana State University	Geospatial Data Integration and Visualization in	https://www.facebook.com/#!/pages/Northern-Gulf-Institute/139396636086675	662-325-2850		1091
			Florida State University	Environmental Science •	YouTube: http://www.youtube.com/user/NorthernGulfInst	rjm@gri.msstate.edu		
			Dauphin Island Sea Lab	Climate Change and Climate Variability Effects on Regional				
				Ecosystems •				
				Coastal Hazards				